

# School Curriculum and Standards Authority

Table 4.11 Summary statistics on ATAR course examination, 2021

Course	No. of students who sat exam		Mean %		% Mark range		Reliability			
	2021	2020	2021	2020	2021	2020	Multiple choice		Total examination	
							2021	2020	2021	2020
Accounting and Finance - Written	1073	1267	64.25	60.66	99	96	0.65	0.65	0.55	0.51
Ancient History - Written	118	122	56.05	58.42	95	91			-	-
Animal Production Systems - Written	52	44	61.74	63.52	54	50	0.40	0.40	0.71	0.71
Applied Information Technology - Written	454	465	57.68	55.00	95	93	0.48	0.34	0.78	0.76
Arabic - Written	31	31	69.77	64.97	82	52			0.84	0.85
Auslan - Written	6	6	79.55	94.95	73	11			-	-
Aviation - Practical	29	24	76.97	79.63	48	46			0.68	0.76
Aviation - Written	29	24	53.75	60.11	44	48	0.29	0.26	0.43	0.33
Biology - Written	1716	1758	55.25	54.86	87	89	0.69	0.73	0.75	0.81
Business Management and Enterprise - Written	850	957	52.66	58.18	91	91			0.85	0.83
Career and Enterprise - Written	134	191	64.14	61.23	93	93			0.82	0.86
Chemistry - Written	4451	4463	58.97	62.74	98	99	0.73	0.77	0.88	0.88
Children, Family and the Community - Written	104	109	61.86	62.48	82	55	0.14	0.09	0.66	0.63
Chin Hakha - Written	1	1	62.38	23.13	1	1			-	-
Chinese: Background Language - Written	23	31	60.93	69.19	82	68			0.70	0.84
Chinese: First Language - Written	64	77	56.63	55.82	80	86			0.73	0.60
Chinese: Second Language - Practical	88	86	76.33	70.35	59	73			0.92	0.96
Chinese: Second Language - Written	89	88	62.76	54.79	89	84			0.85	0.86
Computer Science - Written	420	428	60.36	60.56	97	88			0.84	0.81
Dance - Practical	165	162	69.88	67.62	57	63			-	-
Dance - Written	166	165	59.32	57.27	75	77			0.73	0.71
Design - Practical	339	371	61.56	63.23	77	74			0.94	0.93
Design - Written	336	373	63.44	65.95	78	94			0.68	0.65
Drama - Practical	502	544	68.13	68.02	101	75			0.84	0.82
Drama - Written	514	548	66.65	66.46	93	88			0.74	0.69
Dutch - Written	4	3	77.97	80.92	23	16			-	-
Earth and Environmental Science - Written	142	165	49.13	48.63	75	77	0.54	0.47	0.68	0.72
Economics - Written	1864	1922	57.04	58.60	100	98	0.70	0.76	0.85	0.85
Engineering Studies - Written *	254	228	58.51	60.55	91	87			0.62	0.61
English - Written	9956	9823	57.85	57.05	99	97			0.64	0.61
English as an Additional Language or Dialect - Practical	983	1338	61.78	63.18	94	101			0.70	0.68
English as an Additional Language or Dialect - Written	986	1346	52.40	57.21	92	94			0.84	0.85
Filipino - Written	5	5	67.73	69.30	17	45			-	-
Food Science and Technology - Written	134	171	59.65	59.20	71	77	0.39	0.53	0.70	0.70
French: Background Language - Practical	14	15	70.23	85.00	41	36			0.82	0.78
French: Background Language - Written	14	14	54.14	61.11	38	47			0.80	0.88
French: Second Language - Practical	363	329	72.71	75.14	70	67			0.81	0.82
French: Second Language - Written	366	331	58.12	62.68	86	61			0.88	0.88
Geography - Written	1496	1530	55.71	56.59	93	91	0.59	0.53	0.76	0.76
German: Background Language - Practical	16	15	88.44	79.62	41	46			0.69	0.82
German: Background Language - Written	16	16	69.68	67.75	46	32			0.79	0.62

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German: Second Language - Practical	33	22	73.75	77.31	52	45			0.84	0.84
German: Second Language - Written	33	22	60.85	60.65	53	58			0.89	0.89
Health Studies - Written	628	582	53.43	52.24	93	80	0.35	0.39	0.72	0.73
Hebrew - Written	5	6	69.55	67.32	16	29			-	-
Hindi - Written	21	8	50.30	58.72	51	41			0.91	-
Human Biology - Written	4216	4380	61.26	55.61	91	89	0.70	0.71	0.78	0.82
Hungarian - Written	2	2	85.25	85.92	13	1			-	-
Indonesian: First Language - Written	7	11	37.86	50.00	23	47			-	0.38
Indonesian: Second Language - Practical	65	59	59.57	60.20	67	71			0.92	0.91
Indonesian: Second Language - Written	67	62	59.65	59.40	89	69			0.87	0.89
Integrated Science - Written	44	42	50.82	60.74	35	51	0.02	0.41	0.65	0.75
Italian: Background Language - Practical	9	10	83.33	74.50	41	71			-	-
Italian: Background Language - Written	9	10	70.97	72.89	53	37			-	-
Italian: Second Language - Practical	193	214	72.97	67.08	75	101			0.86	0.87
Italian: Second Language - Written	192	214	60.35	61.48	82	89			0.86	0.90
Japanese: Background Language - Written	4	6	56.33	74.17	41	19			-	-
Japanese: First Language - Written	1	4	47.00	56.25	1	25			-	-
Japanese: Second Language - Practical	264	288	69.20	68.45	91	82			0.88	0.89
Japanese: Second Language - Written	266	293	62.77	64.73	93	79			0.86	0.83
Korean: Background Language - Written	6	8	72.11	71.31	26	37			-	-
Literature - Written	1587	1453	63.88	65.35	95	94			0.55	0.53
Malay: Background Speakers - Written	2	1	40.00	65.00	51	1			-	-
Marine and Maritime Studies - Written	122	103	48.72	63.63	71	51	0.36	0.18	0.74	0.66
Materials Design and Technology - Practical	105	106	79.62	77.52	72	80			0.81	0.76
Materials Design and Technology - Written *	104	106	68.72	69.68	65	82			0.17	0.40
Mathematics Applications - Written	7585	7614	62.65	58.61	98	96			0.71	0.70
Mathematics Methods - Written	3997	4097	67.82	57.97	100	98			0.86	0.89
Mathematics Specialist - Written	1503	1526	60.77	57.73	97	98			0.82	0.81
Media Production and Analysis - Practical	514	469	62.76	65.17	75	78			0.92	0.92
Media Production and Analysis - Written	509	459	61.62	61.00	95	99			0.59	0.63
Modern Greek - Written	3	1	87.11	65.50	5	1			-	-
Modern History - Written	1681	1731	60.17	61.13	95	94			-	-
Music - Practical	318	297	70.77	68.41	89	69			0.51	0.63
Music - Written	319	294	56.48	57.52	88	82			0.47	0.50
Outdoor Education - Written	147	133	57.46	57.25	78	57	0.47	0.37	0.71	0.69
Persian - Written	11	4	75.29	72.34	50	19			0.82	-
Philosophy and Ethics - Written	230	211	59.16	59.91	93	80			0.86	0.78
Physical Education Studies - Practical	1618	1633	60.95	61.59	101	101			-	-
Physical Education Studies - Written	1687	1713	54.70	60.93	79	84	0.49	0.59	0.72	0.75
Physics - Written	2681	2861	55.85	58.42	99	99			0.84	0.88
Plant Production Systems - Written	41	43	62.70	61.88	43	46	0.31	0.01	0.65	0.66

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Polish - Written	3	N/A	89.17		21				-	
Politics and Law - Written	819	794	56.55	59.22	99	97			0.88	0.91
Portuguese - Written	2	1	77.32	83.25	7	1			-	-
Psychology - Written	1824	1839	53.89	49.17	87	86			0.82	0.69
Punjabi - Written	4	3	59.69	73.63	50	24			-	-
Religion and Life - Written	1068	1159	59.25	57.84	91	91			0.78	0.79
Romanian - Written	2	2	89.62	92.13	8	8			-	-
Russian - Written	11	8	79.58	52.39	30	38			0.82	-
Serbian - Written	5	5	66.93	70.30	35	35			-	-
Sinhala - Written	14	13	66.35	71.87	81	45			0.90	0.86
Spanish - Written	10	15	86.14	90.04	63	22			-	0.55
Swedish - Written	1	N/A	86.67		1				-	
Tamil - Written	13	2	62.38	25.44	77	16			0.92	-
Turkish - Written	3	4	85.50	51.75	7	62			-	-
Vietnamese - Written	24	12	63.72	80.67	72	55			0.79	0.88
Visual Arts - Practical	677	638	64.57	65.48	67	65			0.89	0.87
Visual Arts - Written	664	626	60.88	62.95	96	90			0.76	0.76

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